

Rider H -State Knowledge Management Estimated Training Budget  
(as specified in TMA 3C 7)

The following change orders have revised this Rider:

<b>AMEND #</b>	<b>CHANGE ORDER NUMBER</b>
1	None
2	CR-00027
3	CR-00063
4	CR-00091, CR-2-00109
5	CR-00133
6	CR-00177-01, CR-2-00156, CR-2-00165
7	None
8	None
9	CR-2-00279
10	CR-2-01023, CR-2-01047
11	None
12	CR-2-01041, CR-2-01169, CR-2-01189

The table on the following pages of Rider H describes technical training courses recommended to the State by the Business Partner at the time of the first submission of the Knowledge Management Plan (TM 007). The table describes the names of the recommended courses, course durations, estimated attendance, estimated prices and training locations. The parties acknowledge that the recommended tools training courses, their prices, and their manner and location of delivery change frequently. Accordingly, the parties agree that the State shall consult with the Business Partner in assessing individuals' specific training needs and shall select technical training courses for those individuals as the State deems appropriate in its good faith discretion. The Business Partner shall acquire or otherwise provide the State's selected technical training courses to the State. The total training budget available to the State for the courses contained in this table is \$1,229,813.00.

Course changes shall be managed through the Project's Change Request Management Process.

Category / Course Name	Vendor	Delivery Method Digital(D) / Classroom(C) / On-site(O) /Virtual(V)	FTEs per Unit	# of Units	Total FTEs	Unit Price	Total Price
<b>Architecture</b>							
P3206 - Designing Integration Solutions	IBM	O	14	1	14	\$32,470.00	\$32,470.00
EB921 – e-business Technology Fundamentals and IBM WebSphere Overview	IBM	O	7	1	7	\$16,116.00	\$16,116.00
<b>Configuration Management</b>							
SCM275 – Essentials of Rational ClearCase UCM for Windows	IBM	O	12	4	48	\$5,147.50	\$20,590.00
SCM375 – Essentials of Configuration Management with Rational ClearCase UCM	IBM	O	7	1	7	\$7,910.00	\$7,910.00
SCM470 - Mastering ClearCase Administration for Windows	IBM	O	7	1	7	\$8,150.00	\$8,150.00
SCM290 - Essentials of ClearQuest Basic	IBM	O	13	4	52	\$3,282.50	\$13,130.00
SCM490 - Mastering ClearQuest Administration	IBM	O	7	1	7	\$11,870.00	\$11,870.00
PRJ280 - Essentials of Rational Project Console	IBM	O	7	1	7	\$4,570.00	\$4,570.00
SCM280 - Essentials of Rational SoDA for MS Word	IBM	O	7	1	7	\$4,570.00	\$4,570.00
<b>Database</b>							
Hyperion – Intelligence Tools: Design and Analyze Reports	TechnoTraining	O	15	1	15	\$12,000.00	\$12,000.00
Hyperion – Hyperion Performance Suite Administration	TechnoTraining	O	15	1	15	\$17,664.50	\$17,664.50
Hyperion – Intelligence Tools: Design Advanced Reports	TechnoTraining	O	15	1	15	\$6,335.00	\$6,335.00
HY001 – Hyperperiod Intelligence Tools: Design and Analyze Reports (Additional Training Class)	TechnoTraining	O	15	1	15	\$12,000.00	\$12,000.00

Category / Course Name	Vendor	Delivery Method Digital(D) / Classroom(C) / On-site(O) /Virtual(V)	FTEs per Unit	# of Units	Total FTEs	Unit Price	Total Price
CF030 - DB2 Family Fundamentals with C03S0 - DVL	IBM	O	14	1	14	\$12,509.25	\$12,509.25
CF241 - DB2 UDB Multi Partition Database Administration Workshop for UNIX	IBM	C	1	4	4	\$2,512.50	\$10,050.00
CF453 - DB2 UDB Advanced Administration Workshop	IBM	O	7	1	7	\$19,740.00	\$19,740.00
CF443 - DB2 UDB for UNIX Multi Partition Performance Workshop	IBM	C	1	4	4	\$2,645.00	\$10,580.00
CF49E - DB2 UDB Advanced Recovery for Multiple Partition Databases	IBM	C	1	3	3	\$2,200.00	\$6,600.00
CG113 - DB2 UDB Programming using Java	IBM	O	7	1	7	\$11,507.00	\$11,507.00
DW030 - Introduction to Business Intelligence and Data Warehousing with D03S0 - DVL	IBM	O	7	1	7	\$10,879.25	\$10,879.25
DW600 - DB2 OLAP Up and Running	IBM	O	7	1	7	\$20,780.00	\$20,780.00
DW620 - DB2 OLAP Server Administration and Partitioning	IBM	O	7	1	7	\$18,710.00	\$18,710.00
CF180 - Relational Database Design	IBM	O	7	1	7	\$14,230.00	\$14,230.00
CF131 - DB2 SQL for Experienced Users	IBM	O	14	1	14	\$16,780.00	\$16,780.00
IM401 - DB2 Content Manager for Multiplatforms V8 Implementation and Administration	IBM	O	7	1	7	\$23,450.00	\$23,450.00
<b>Middleware</b>							

Category / Course Name	Vendor	Delivery Method Digital(D) / Classroom(C) / On-site(O) /Virtual(V)	FTEs per Unit	# of Units	Total FTEs	Unit Price	Total Price
MQ010 - Technical Introduction to MQ Series with M10S0 - DVL	IBM	O	14	1	14	\$9,089.25	\$9,089.25
MQ152 - MQ Series System Administration	IBM	O	7	1	7	\$16,020.00	\$16,020.00
MQ140 - MQ Series Programming Using JMS	IBM	O	7	1	7	\$12,900.00	\$12,900.00
<b>Operating System</b>							
Q1314 - AIX 5L System Administration 1: Implementation	IBM	O	14	1	14	\$28,428.00	\$28,428.00
Q1316 - AIX 5L System Administration II: Problem Determination with Q16S0 - DVL	IBM	O	7	1	7	\$31,379.25	\$31,379.25
Q1318 - AIX 5L System Administration III: Performance Management	IBM	O	7	1	7	\$27,940.00	\$27,940.00
Q17373 – Logical Partitioning (LPAR) on POWER5 pSeries Systems	IBM	O	6	1	6	\$27,050.00	\$27,050.00
Q1554 - HACMP System Administration I: Planning and Implementation	IBM	O	7	1	7	\$29,740.00	\$29,740.00
<b>Requirements</b>							
REQ480 - Requirements management with Use Cases	IBM	O	14	2	28	\$15,305.00	\$30,610.00
REQ370 - Essentials of Requisite Pro	IBM	O	16	2	32	\$6,615.00	\$13,230.00
<b>Software Development</b>							
JA311 - Java for the OO Programmer: An Introduction with J31SO - DVL	IBM	O	14	1	14	\$21,876.00	\$21,876.00
JA311 - Java for the OO Programmer: An Introduction with J31SO - DVL	IBM	O	7	1	7	\$18,110.00	\$18,110.00
JA341 - Developing and Testing OO Applications with Java with J34S1 - DVL	IBM	O	14	1	14	\$26,809.00	\$26,809.00

Category / Course Name	Vendor	Delivery Method Digital(D) / Classroom(C) / On-site(O) /Virtual(V)	FTEs per Unit	# of Units	Total FTEs	Unit Price	Total Price
JA341 - Developing and Testing OO Applications with Java	IBM	O	7	1	7	\$22,139.00	\$22,139.00
JA361 – Advanced Java Programming with Distributed Objects with J36S0 DVL	IBM	O	16	1	16	\$29,357.00	\$29,357.00
XM301 – Introduction to XML and Related Technologies with DVL X30S0	IBM	O	14	1	14	\$17,421.50	\$17,421.50
XM301 – Introduction to XML and Related Technologies with DVL X30S0	IBM	O	7	1	7	\$14,538.50	\$14,538.50
WF531 – Developing Web Applications with IBM Rational Application Developer	IBM	O	16	1	16	\$22,835.00	\$22,835.00
WF311 - Servlet and JSP Development using WebSphere Studio Application Developer V5.x with W31S1 - DVL	IBM	O	15	1	15	\$37,298.00	\$37,298.00
WF351 - EJB Development using WebSphere Studio Application Developer V5.x with W35S0 - DVL	IBM	O	15	1	15	\$32,808.00	\$32,808.00
WF401 - Administration of WebSphere Application Server V5 (AIX)	IBM	C	1	3	3	\$2,626.67	\$7,880.00
Adobe Developing Interactive Forms	Adobe	O	8	1	8	\$5,820.00	\$5,820.00
Adobe Developing Web Applications	Adobe	O	8	1	8	\$5,820.00	\$5,820.00
Adobe Developing Dynamic Web Applications	Adobe	O	8	1	8	\$5,820.00	\$5,820.00
Adobe CentralPro Output Designer	Adobe	O	8	1	8	\$10,970.00	\$10,970.00
Adobe CentralPro Output Server	Adobe	O	4	1	4	\$6,025.00	\$6,025.00
DEV490 - Mastering XDE for J2EE Enterprise dev with Websphere 5.0	IBM	O	12	2	24	\$13,800.00	\$27,600.00
DEV210 - Essentials of Rational XDE Modeling Workbench and Java Users (Web)	IBM	D	1	19	19	\$631.58	\$12,000.00

Category / Course Name	Vendor	Delivery Method Digital(D) / Classroom(C) / On-site(O) /Virtual(V)	FTEs per Unit	# of Units	Total FTEs	Unit Price	Total Price
Introscope – Administrator Seminar Series	Wily	D	2	1	2	\$1,240.00	\$1,240.00
Managing Java Applications Using Introscope	Wily	D	5	1	5	\$6,180.00	\$6,180.00
Diagnosing Performance Problems Using Introscope	Wily	D	3	1	3	\$3,708.00	\$3,708.00
SW255 – WebServices Development with IBM WebSphere Application Developer	IBM	O	16	1	16	\$17,973.50	\$17,973.50
SW511 – Process Choreography with IBM WebSphere Studio Application Developer Integration	IBM	O	12	1	12	\$23,947.50	\$23,947.50
jProbe	Quest	O	12	1	12	\$19,540.00	\$19,540.00
Kofax Ascent Capture	Kofax	O	12	1	12	\$22,094.00	\$22,094.00
RAD Application Profiling Workshop	IBM	O	6	1	6	\$9,600.00	\$9,600.00
Introscope 7: Introduction	Wily	V	1	1	1	\$600.00	\$600.00
Introscope 7: Building Alerts, Dashboards, Reports & More	Wily	V	1	1	1	\$600.00	\$600.00
WF531 Developing Web Applications with IBM Rational Application Developer	IBM	O	7	1	7	\$16,635.00	\$16,635.00
Miscellaneous Training							\$36,217.50
<b>System Administration and Security</b>							
TR360 - Directory Server 5.1 Administration	IBM	O	7	1	7	\$14,450.00	\$14,450.00
TIV78 - IBM Tivoli Access Manager for e-business Fundamentals (CD)	IBM	D	1	5	5	\$320.00	\$1,600.00

Category / Course Name	Vendor	Delivery Method Digital(D) / Classroom(C) / On-site(O) /Virtual(V)	FTEs per Unit	# of Units	Total FTEs	Unit Price	Total Price
TR400 - IBM Tivoli Access Manager for e-business 4.1 Architecture and Solution Design	IBM	O	7	1	7	\$17,290.00	\$17,290.00
TR410 - IBM Tivoli Access Manager for e-business 4.1 System Administration	IBM	O	7	1	7	\$26,460.00	\$26,460.00
TW070 - Tivoli Workload Scheduler Scheduling and Operations	IBM	O	7	1	7	\$16,500.00	\$16,500.00
TW080 - Tivoli Workload Scheduler Administration	IBM	O	7	1	7	\$11,050.00	\$11,050.00
TM160 - Tivoli Infrastructure	IBM	O	7	1	7	\$16,010.00	\$16,010.00
<del>TM170-Tivoli Configuration Manager 4.2</del> TM231-IBM Tivoli Configuration Manager 4.2: Software Package Preparation	IBM	C	1	4	4	\$2,495.00	\$9,980.00
TM090 - IBM Tivoli Enterprise Console	IBM	O	7	1	7	\$14,375.00	\$14,375.00
TSX73 – Tivoli Storage Manager 5.3 Implementation for AIX	IBM	O	6	1	6	\$19,179.00	\$19,179.00
<b>Testing</b>							
QuickTest Professional Suite	Mercury Interactive	O	12	1	12	\$16,686.00	\$16,686.00
Using Test Director	Mercury Interactive	O	12	1	12	\$3,337.00	\$3,337.00
LoadRunner for the Web Suite	Mercury Interactive	O	12	1	12	\$16,686.00	\$16,686.00

**Total Knowledge Management Formal Education Costs**    \$1,229,813.00